

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(Article 8 of the Law, Articles 40 and 41 of the Regulations under the Law)
(PCT Article 18, PCT Rules 43 and 44)

Applicant's or agent's file reference F04-016PCT	FOR FURTHER ACTION see Form PCT/ISA/220, as well as, item 5 below.	
International application No. PCT/JP2004/015296	International filing date (<i>day/month/year</i>) 08 October 2004	Priority Date (<i>day/month/year</i>) 10 October 2003
Applicant Japan Gore-Tex Corporation		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 41 of the Regulations under the Law (PCT Article 18). A copy is also being transmitted to the International Bureau.

This international search report consists of a total of 3 pages.

☐ A copy of each prior art document cited in this search report is also attached.

1. Basis of the report

a. This international search has been performed based on the language of the international application except as otherwise indicated hereunder.

☐ the international search was performed based on a translation of the international application as filed with the International Searching Authority.

b. ☐ This international application contains a nucleotide or amino acid sequence (see Box No. I).

2. ☐ Certain claims were found unsearchable (see Box No. II)

3. ☐ Unity of invention is lacking (see Box No. III)

4. With regard to the title,

☒ the text is approved as submitted by the applicant

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant

☐ the text has been established, according to Article 47 of the Regulations under the Law (PCT Rule 38.2(b)), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the drawings,

a. the drawing to be published with the abstract is FIG. 2

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a drawing.

☐ as selected by this Authority, because this drawing better characterizes the invention.

b. ☐ none of the drawings is to be published with the abstract

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International application No.
PCT/JP2004/015296

A. CLASSIFICATION OF SUBJECT MATTER (International Patent Classification (IPC))		
Intl. Cl. ⁷ H01G 9/058, H01G 9/016, C09J 9/02, C09J 11/04		
B. FIELDS SEARCHED		
Minimum documentation searched (according to International Patent Classification (IPC))		
Intl. Cl. ⁷ H01G 9/058, H01G 9/016, C09J 9/02, C09J 11/04		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Jitsuyo Shinan Koho	1922-1996	
Kokai Jitsuyo Shinan Koho	1971-2004	
Jitsuyo Shinan Toroku Koho	1994-2004	
Toroku Jitsuyo Shinan Koho	1996-2004	
Electronic database consulted during the international search (name of database and search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category of cited reference*	Name of cited reference, with indication, where appropriate, of relevant passages	Relevant to claim No.
Y	JP 11-162787 A (Asahi Glass Co., Ltd.) 18 June 1999, claims, paragraphs [0023], [0033]-[0039], [0047]-[0052], and FIG. 1 (no patent family)	1-19
Y	JP 2001-307966 A (Asahi Glass Co., Ltd.) 02 November 2001, claims, paragraphs [0030]-[0035] (no patent family)	1-19
Y	JP 07-216330 A (Hokuriku Toryo, KK) 15 August 1995, claims, paragraph [0016] (no patent family)	2, 14
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date.</p> <p>"L" document which may throw doubts on priority claim(s), or which is cited to establish the publication date of another citation, or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition, or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application, but cited to understand the principle or theory underlying the invention.</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document of the same patent family</p>		
Date of the actual completion of the international search 06 January 2005		Date of mailing of the international search report 25 January 2005
Name and mailing address of the ISA Japanese Patent Office (ISA/JP) Postal code: 100-8915 4-3 Kasumigaseki 3-chome Chiyoda-ku, Tokyo		Authorized officer Kiyoshi Kuwabara Telephone No.: 03-3581-1101 Ext. 3565
		SR 9375

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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category of cited reference*	Name of cited reference, with indication, where appropriate, of relevant passages	Relevant to claim No.
Y	JP 10-004037 A (Toyota Motor Corporation, Ltd.) 16 January 1998, claims, paragraphs [0008]-[00011], [0015]-[0017], FIG. 1 (no patent family)	1, 11, 13
Y	JP 11-154630 A (Japan Gore-Tex Corporation, Ltd.), 08 June 1999, full text, all drawings & EP 0917166 A2 & US 6359769 B1	1-19
PX	JP 2004-186218 A (Honda Motor Co., Ltd.), 02 July 2004, claims, paragraphs [0011]-[0022] & US 2004/130038 A1	1, 3-7, 9-13, 15-19
EX	JP 2004-296863 A (TDK Corporation, Ltd.) 21 October 2004, claims, paragraph [0036]-[0055], [0067] (no patent family)	1-3, 6-10, 12-15, 18, 19

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